Manhole Inspection Summary M			Manhole #	S19Y030MH	
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Inspection	☐ Is Incomplete	Rating: 2) Good			
Record Plat: 19	Node: 030	Status: Found	Insp	Date: 6/2/08 1:19 PM	I
Incomplete Comments			Crew:	REI	
			Inspector:		
			Firm:	AIS	
Location	Address: 2521 wasl	hington bd	Cross Street:	whistler av	
Manhole	Type: Junction	Location: Sidewalk	Ground Cond	tions: Dry	
	Prev. Rehab	Weather: Dry	Subject To Por	nding: None	
Comments					
Cover	Shape: Circular		, , , ,	•	n.)
	Type: Sanitary	Condition: Sour		rial: Cast Iron	
Properties:	☐ Bolted ☐ Vent	ed	Water Tight Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Cracked ☐ Leak	S.	
Chimney / Fra	me Adjustment	Exists Material:	□P	arged Height: 0 ((in.)
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ De	teriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	☐ Roots ☐ Wall		
Corbel	Material: Brick	☐ Parge	d Type: Concentric/E	Eccentric	
Condition:	☐ Sound				
Infiltration:	: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parge	d		
Shape:	Circular Di	ameter: 48 (in.) Leng	th: 0 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar □Roots □Wall		
Bench	✓ Exists Material:	Brick	☐ Parged		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Le	aks 🗌 Debris	
Channel	Material: Brick	☐ Parge	d		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft. Azimut	h: 0	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Le	aks	
Steps	Count: 4 Missing:	: 0 Corroded			
Surcharge	Evidence Of Sur	charge Depth: 0 (t.) Active Surcharge	Present	

Manhole Inspection Summary

Manhole # S19Y__030MH

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Location View



Defect 2



cracked corbel bricks

Top View



Defect 1



deteriorated corbel bricks

Manhole Inspection Summary

Manhole # S19Y__030MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: **8.10** (ft.) Flow Characteristics: **Slow**

Deposits: ☐ None ☐ Mud ✓ Sludge ☐ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock



3 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.42 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S19Y 030MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 8.02 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: 0 (in.) Deposits Extent: Connects To: Manhole

Infiltration: None Pipe Seal Cond: Sound

☐ Possible Illicit Connection